AMENDMENTS TO THE CLAIMS

This listing of the claims will replace all prior versions, and listings, of claims in the application:

 (Currently Amended) A brushless motor having a stator, a rotor and a circuit board for controlling rotation of said rotor, wherein the stator has iron cores and coils wound around the iron cores, the brushless motor further comprising:

switching elements mounted to said circuit board for turning on and off electric power to be supplied to the coils of said stator, and

a heat-radiating member fixed to said iron cores of said stator; and

a resilient member for elastically pressing the switching elements against the heatradiating member.

- (Original) The brushless motor according to claim 1, wherein two bearings are supported rotatably at two ends of a shaft of said rotor, and one of the bearings is supported by said heatradiating member.
- (Currently Amended) The brushless motor according to claim 1, wherein said switching elements are contacted to contact said heat-radiating member.
- (Previously Presented) The brushless motor according to claim 1, wherein said iron cores
 are screwed to said heat-radiating member.

- 5. (Currently Amended) The brushless motor according to claim 4, wherein each of said iron cores has a bump protruding from an <u>outer surface outside plane</u> thereof, and the bump has a hole for screwing said one of said iron cores to said heat-radiating member.
- (Currently Amended) The brushless motor according to claim 1, further comprising a
 biasing member which wherein the resilient member simultaneously pushes said switching
 elements simultaneously to the heat-radiating member.
- 7. (Previously Presented) The brushless motor according to claim 1, further comprising a cooling fan for cooling said switching elements and said coils, said cooling fan being fixed to a shaft of said rotor.